

United States of America  
Department of Transportation -- Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* SA01282NY

*This certificate issued to*

Airwolf Filter Corp  
15369 Madison Rd.  
Middlefield, OH 44062

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part \* of the \* Regulations.*

*Original Product--Type Certificate Number:*

\* See attached FAA Approved Model List (AML)

*Make:*

\* No. SA01282NY for list of approved airplane models

*Model:*

\* and applicable installation instructions

*Description of Type Design Change:*

Installation of Airwolf remote mounted engine oil filter kit AFC-K015 on aircraft powered by Pratt & Whitney radial reciprocating engine Series R-985, R-1340 and R-1830.

*Limitations and Conditions:*

1. Airwolf Oil Filter Model AFC-600 (Champion) is eligible only with R-985 series engines.
2. Airwolf Oil Filter Model AFC-700 (Fram) is eligible on R-985, R-1340 and R-1830 series engines.
3. Airwolf Instructions for Continued Airworthiness, AFC-K000-ICA, revision IR, dated July 5, 2012 or later FAA accepted revision is required with this installation.
4. Engine compartment firewall for mounting oil filter shall be of .021 inch minimum thickness ASTM A527 galvanized steel or equivalent (Ref. CAR 3.624(b), 14CFR PART 23.1191(h)).
5. Compatibility of this design change with previously approved modifications must be determined by the installer.
6. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application:* September 01, 1999

*Date reissued:*

*Date of issuance:* January 23, 2001

*Date amended:* October 31, 2012

*By direction of the Administrator*

**Original Signed By:**  
**Timothy Smyth**



(Signature)

Timothy Smyth  
Manager, Propulsion & Program Management Branch  
Chicago Aircraft Certification Office

(Title)